

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102419\
 Data File : BG043335.D
 Acq On : 24 Oct 2019 17:31
 Operator : JU
 Sample : K5499-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 24 18:39:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 16:37:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	53400	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	204808	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	142228	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	308950	20.00	ng	0.00
76) Chrysene-d12	21.67	240	350408	20.00	ng	0.00
87) Perylene-d12	24.87	264	419178	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	282465	96.93	ng	0.01
7) Phenol-d6	7.22	99	402825	96.08	ng	0.01
23) Nitrobenzene-d5	9.19	82	241112	60.69	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	208901	77.18	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	482678	46.89	ng	0.00
79) Terphenyl-d14	20.01	244	712859	38.17	ng	0.00

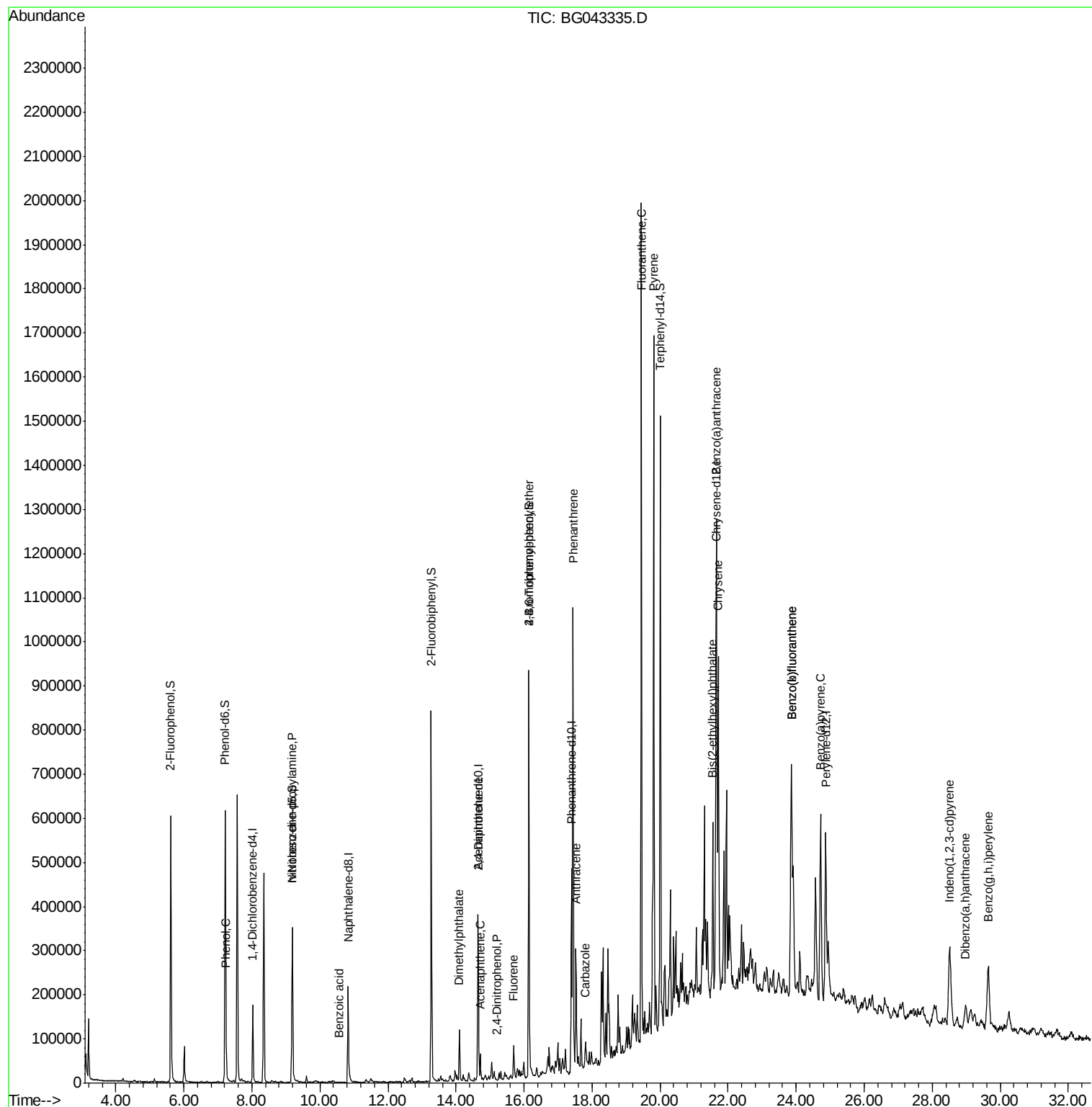
Target Compounds				Qvalue		
10) Phenol	7.24	94	10240	2.673	ng	# 72
19) n-Nitroso-di-n-propylamine	9.18	70	32415	11.964	ng	# 72
32) Benzoic acid	10.56	122	56	9.072	ng	# 1
50) Dimethylphthalate	14.10	163	82791	7.515	ng	99
52) Acenaphthene	14.71	154	22207	2.842	ng	90
54) 2,4-Dinitrophenol	15.21	184	55	7.316	ng	# 20
57) 2,4-Dinitrotoluene	14.65	165	20895	6.109	ng	# 28
58) Fluorene	15.70	166	37763	3.553	ng	99
67) 4-Bromophenyl-phenylether	16.14	248	13110	3.153	ng	# 1
71) Phenanthrene	17.44	178	677910	42.850	ng	99
72) Anthracene	17.53	178	193106	12.200	ng	98
73) Carbazole	17.81	167	36827	2.569	ng	99
75) Fluoranthene	19.45	202	1261924	61.184	ng	96
78) Pyrene	19.81	202	1068316	49.254	ng	98
81) Benzo(a)anthracene	21.65	228	658426	29.998	ng	98
83) Chrysene	21.71	228	593483	27.214	ng	98
84) Bis(2-ethylhexyl)phthalate	21.55	149	165514	14.179	ng	99
86) Indeno(1,2,3-cd)pyrene	28.51	276	341155	12.462	ng	# 96
88) Benzo(b)fluoranthene	23.85	252	702637	29.596	ng	96
89) Benzo(k)fluoranthene	23.85	252	702637	29.399	ng	96
90) Benzo(a)pyrene	24.72	252	520380	22.954	ng	96
91) Dibenzo(a,h)anthracene	28.97	278	76543	3.301	ng	98
92) Benzo(g,h,i)perylene	29.65	276	319732	13.978	ng	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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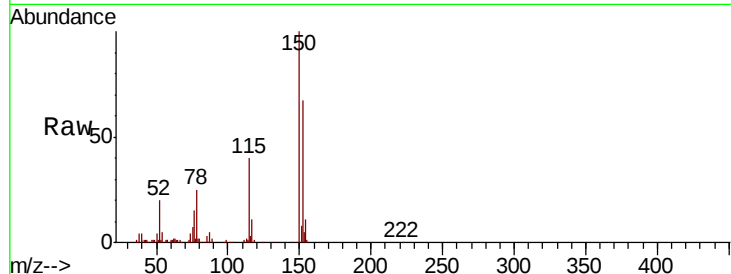


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.03 min Scan# 840
Delta R.T. 0.00 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
150	149.2	113.6	170.4
115	59.6	45.9	68.9

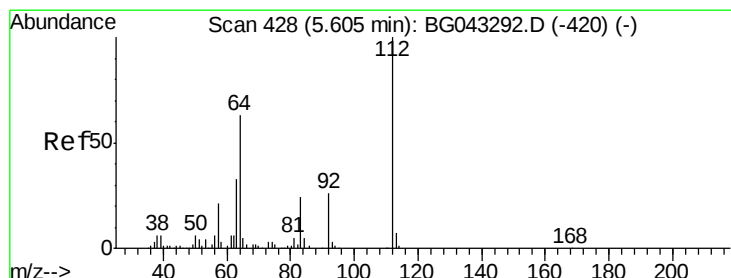
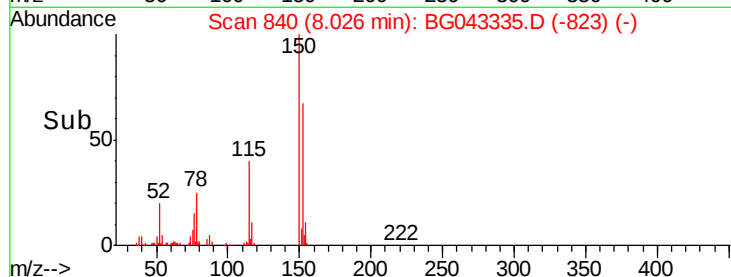
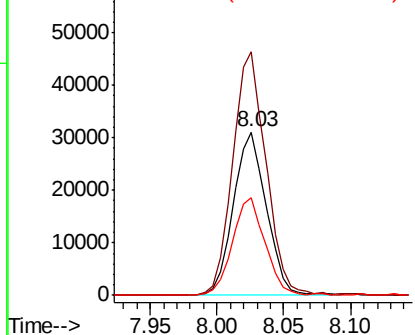


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

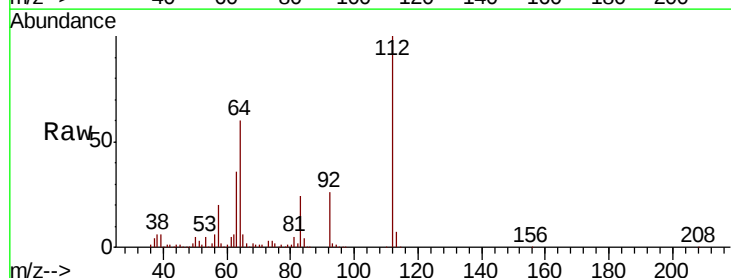
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 96.929 ng
RT: 5.62 min Scan# 430
Delta R.T. 0.01 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Tgt Ion	Ratio	Lower	Upper
112	100		
64	59.7	50.2	75.2
63	36.0	26.7	40.1

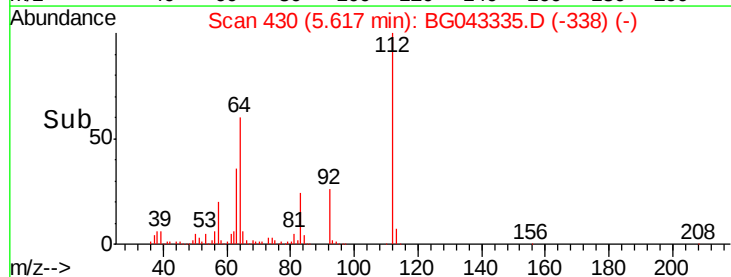
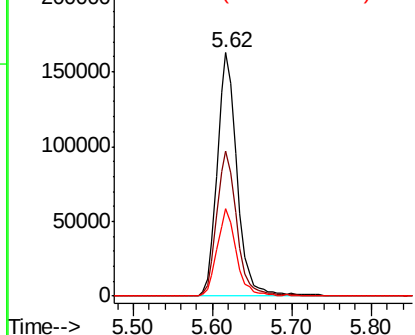


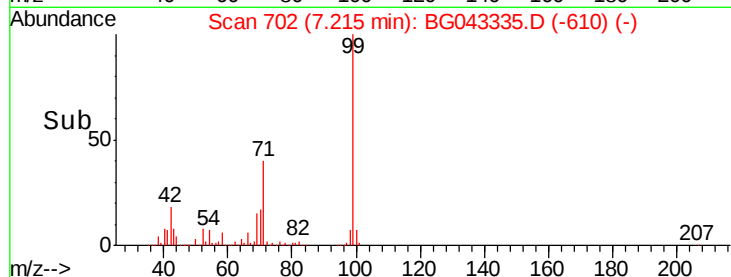
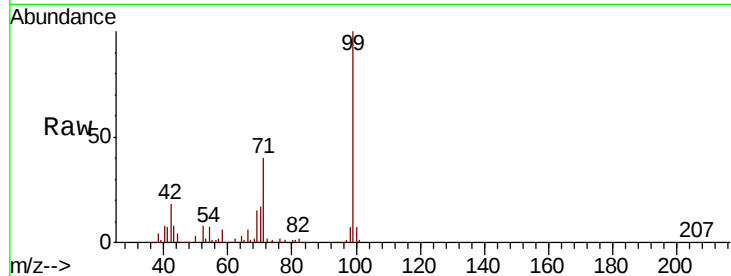
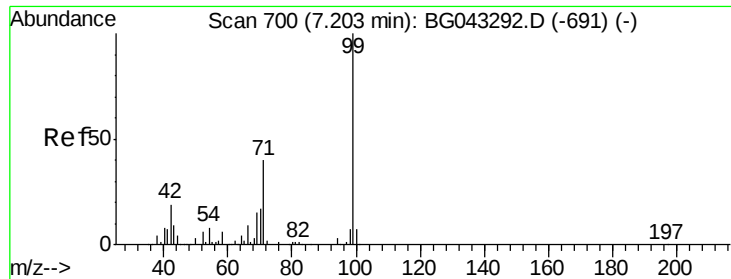
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BG0

Ion 63.00 (62.70 to 63.70): BG0





#7

Phenol-d6

Concen: 96.076 ng

RT: 7.22 min Scan# 702

Delta R.T. 0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

Instrument :

BNA_G

ClientSampleId :

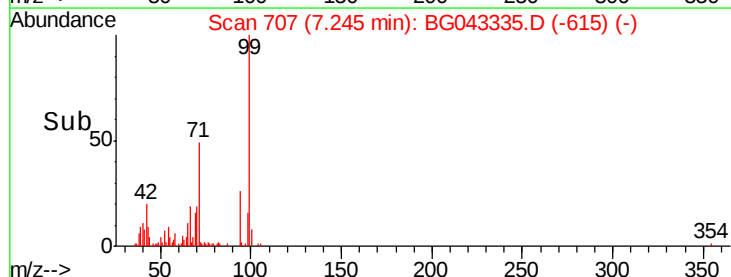
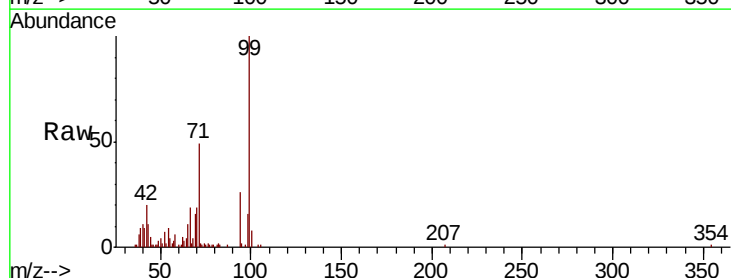
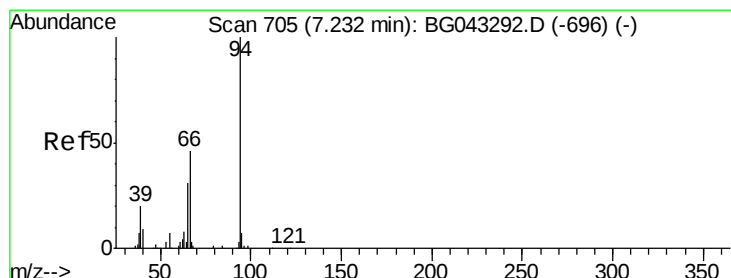
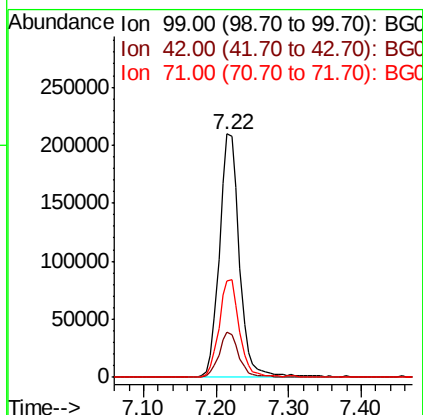
Tot Ion: 99 Resp: 402825

Ion Ratio Lower Upper

99 100

42 18.4 14.9 22.3

71 39.6 32.2 48.2



#10

Phenol

Concen: 2.673 ng

RT: 7.24 min Scan# 707

Delta R.T. 0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

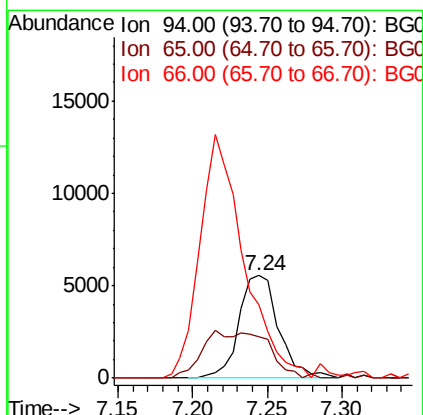
Tgt Ion: 94 Resp: 10240

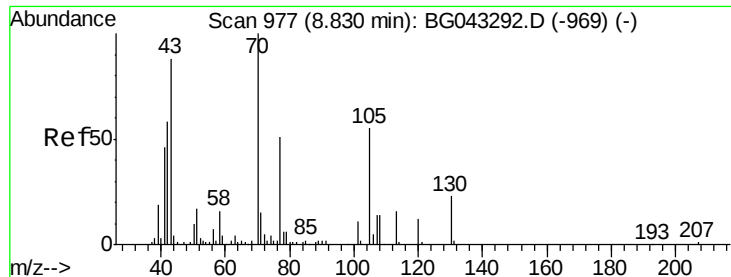
Ion Ratio Lower Upper

94 100

65 40.5 11.1 51.1

66 71.8 27.8 67.8#

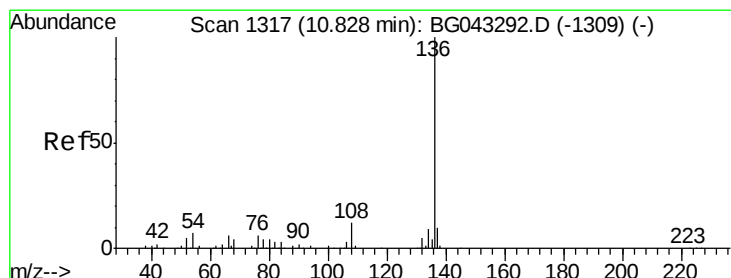
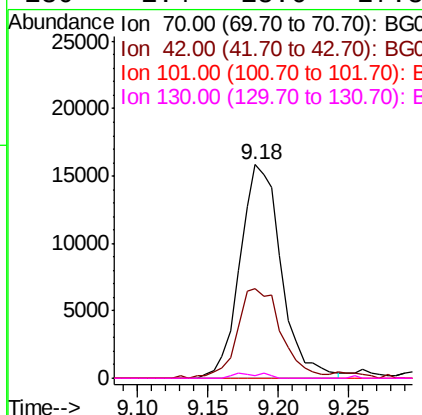
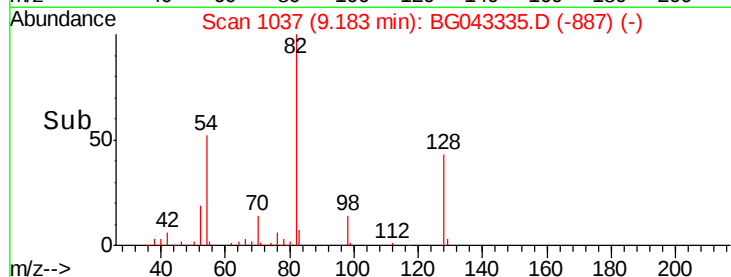
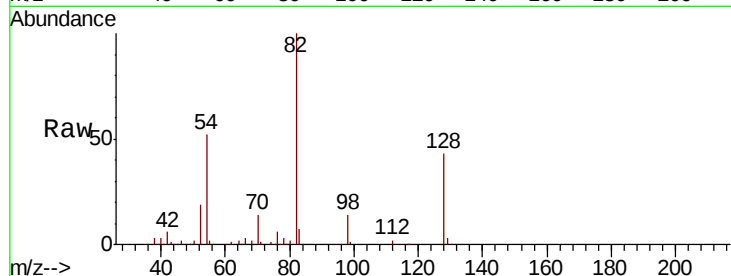




#19
n-Nitroso-di-n-propylamine
Concen: 11.964 ng
RT: 9.18 min Scan# 1037
Delta R.T. 0.35 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

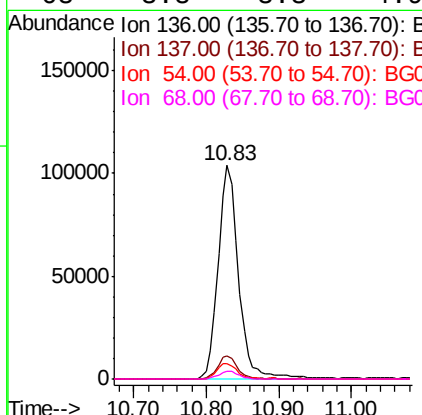
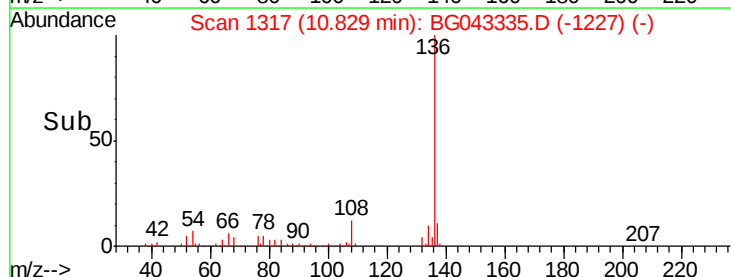
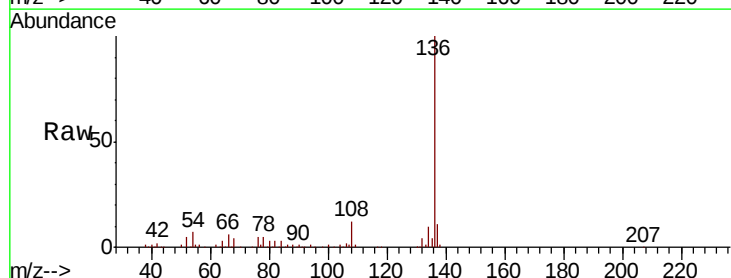
Instrument :
BNA_G
ClientSampled :

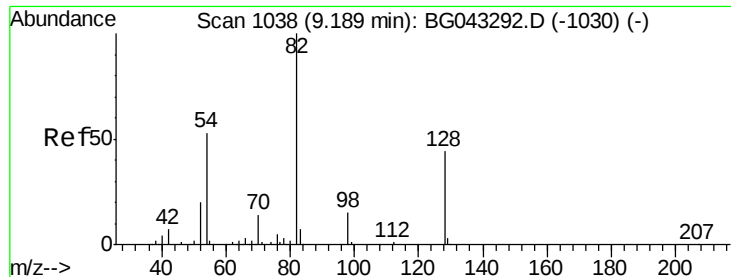
Tot Ion: 70 Resp: 32415
Ion Ratio Lower Upper
70 100
42 42.2 46.2 69.2#
101 0.0 8.6 13.0#
130 1.4 18.6 27.8#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.83 min Scan# 1317
Delta R.T. 0.00 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Tgt Ion: 136 Resp: 204808
Ion Ratio Lower Upper
136 100
137 10.7 8.2 12.2
54 7.5 5.4 8.2
68 3.8 3.3 4.9

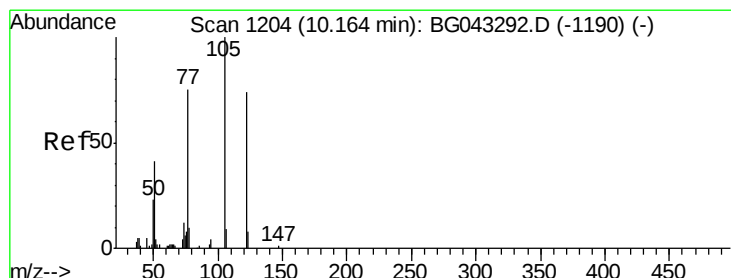
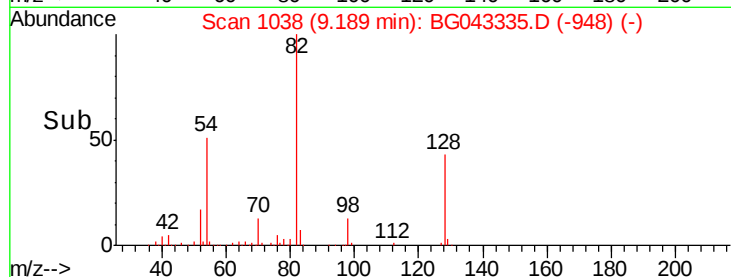
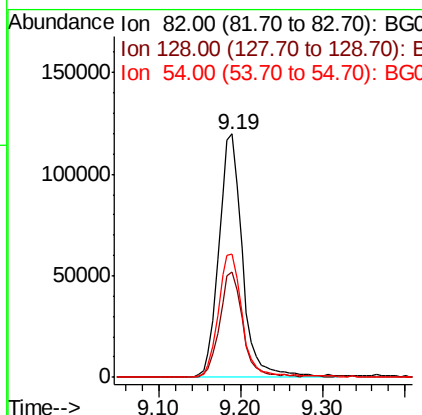
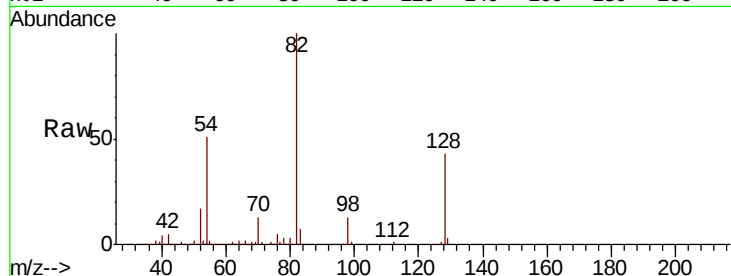




#23
Nitrobenzene-d5
Concen: 60.693 ng
RT: 9.19 min Scan# 1038
Delta R.T. 0.00 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

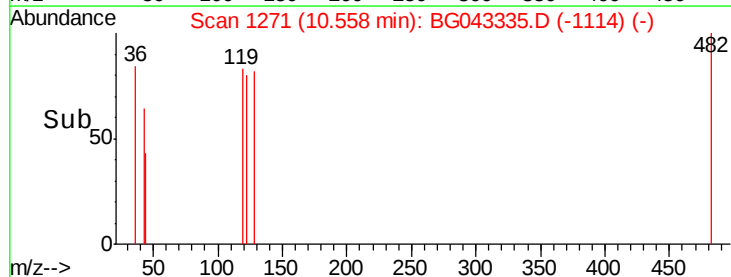
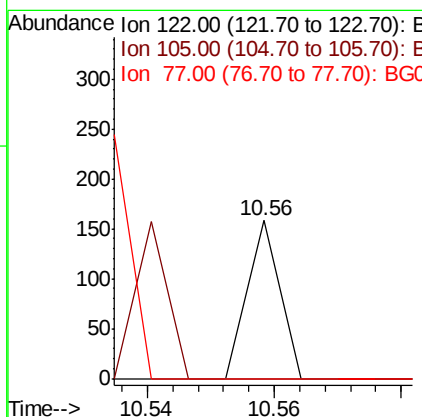
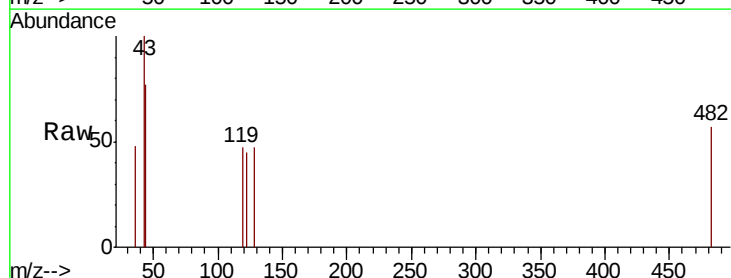
Instrument :
BNA_G
ClientSampleId :

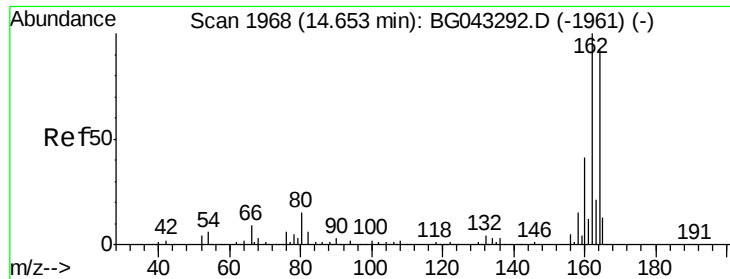
Tot Ion	82	Resp	241112
Ion Ratio	Lower	Upper	
82	100		
128	43.2	35.3	52.9
54	50.7	42.3	63.5



#32
Benzoic acid
Concen: 9.072 ng
RT: 10.56 min Scan# 1271
Delta R.T. 0.39 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Tgt Ion	122	Resp	56
Ion Ratio	Lower	Upper	
122	100		
105	0.0	112.4	152.4#
77	0.0	82.7	122.7#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.65 min Scan# 1968

Delta R.T. 0.00 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

Instrument :

BNA_G

ClientSampled :

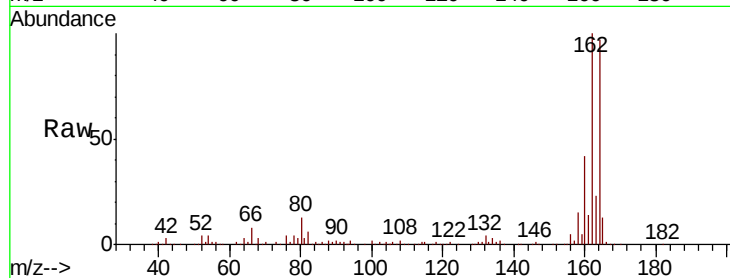
Tot Ion:164 Resp: 142228

Ion Ratio Lower Upper

164 100

162 103.2 87.0 130.4

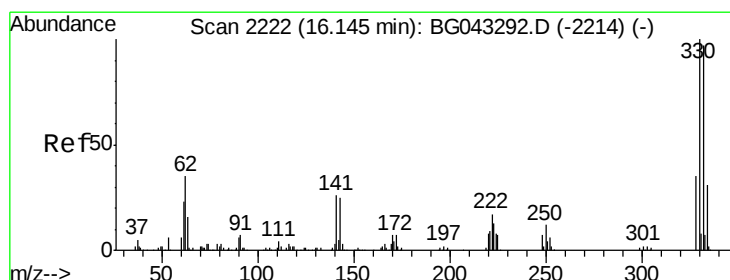
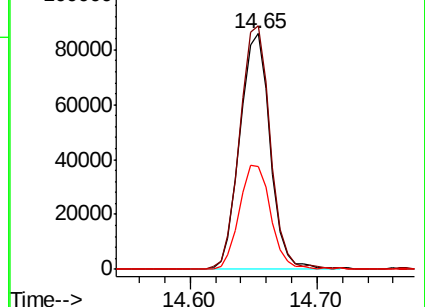
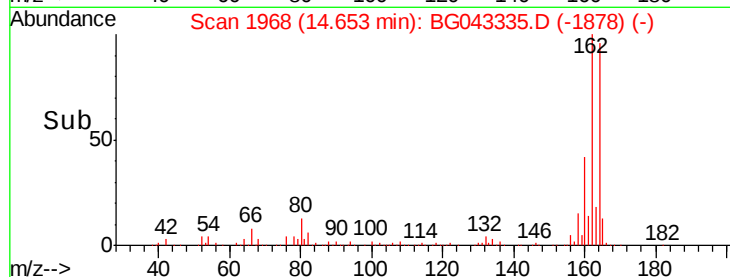
160 43.8 35.5 53.3



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#42

2,4,6-Tribromophenol

Concen: 77.182 ng

RT: 16.14 min Scan# 2221

Delta R.T. -0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

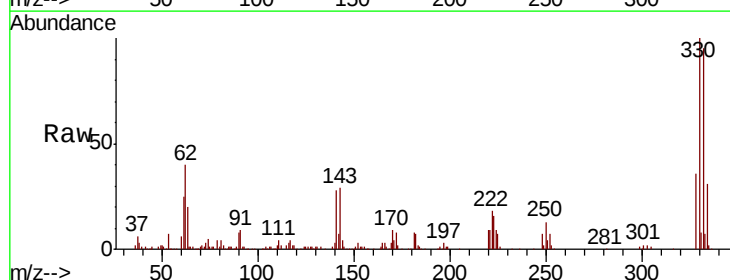
Tgt Ion:330 Resp: 208901

Ion Ratio Lower Upper

330 100

332 97.6 76.4 114.6

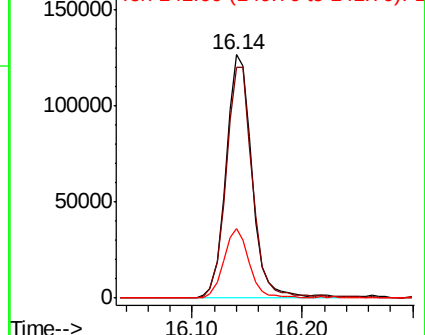
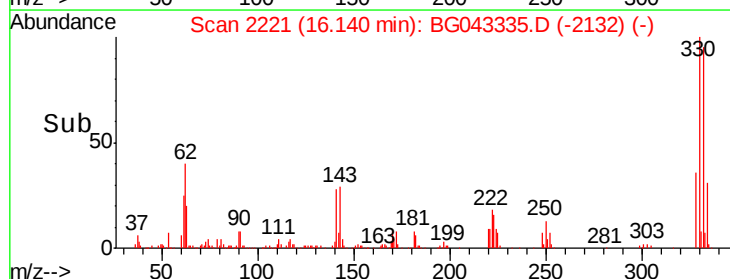
141 28.0 21.4 32.0

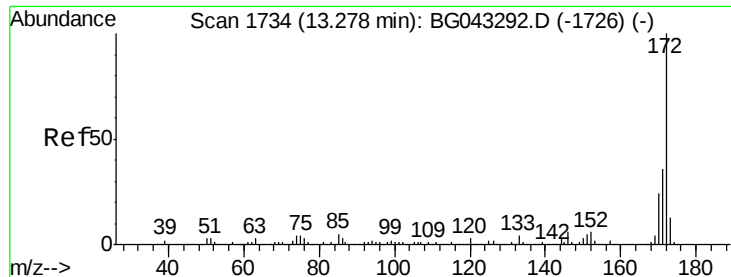


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

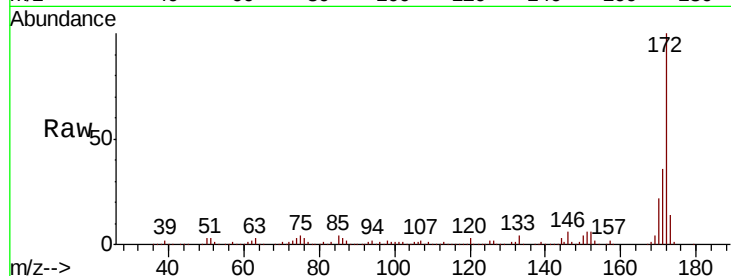




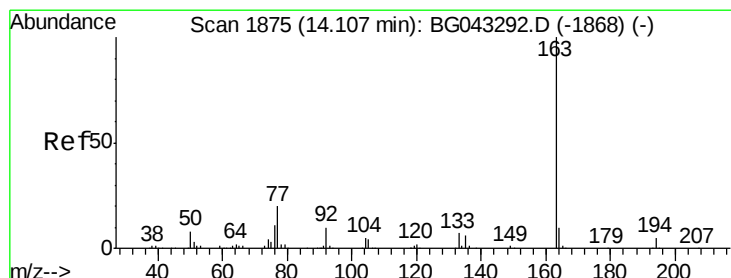
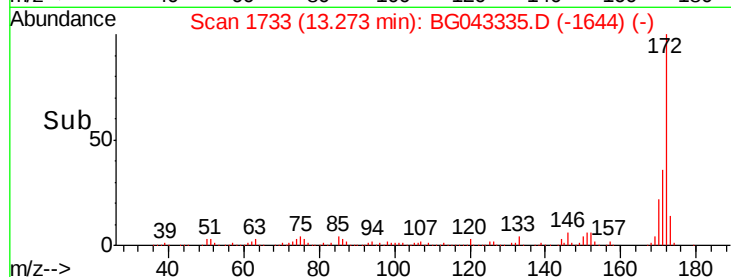
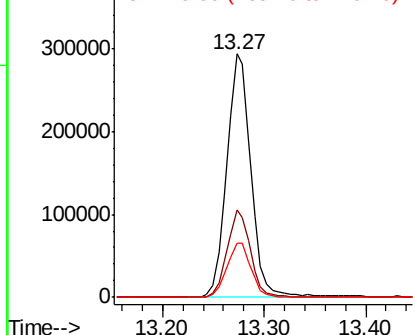
#45
2-Fluorobiphenyl
Concen: 46.894 ng
RT: 13.27 min Scan# 1733
Delta R.T. -0.01 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.5	42.7
170	22.5	18.8	28.2

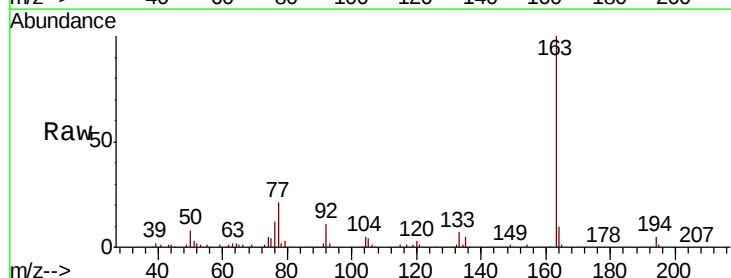


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

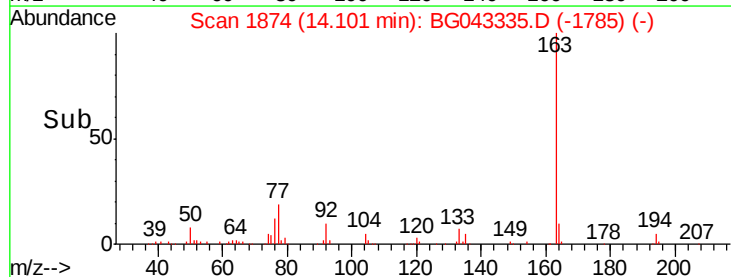
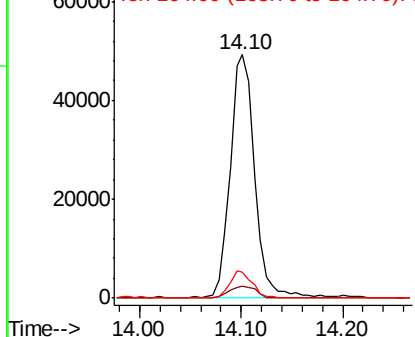


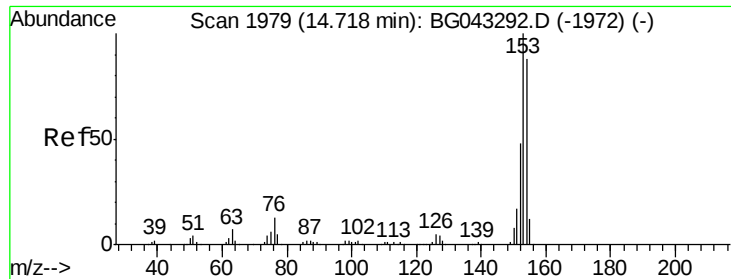
#50
Dimethylphthalate
Concen: 7.515 ng
RT: 14.10 min Scan# 1874
Delta R.T. -0.01 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Tgt Ion	Ratio	Lower	Upper
163	100		
194	5.1	3.7	5.5
164	10.5	8.1	12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E





#52

Acenaphthene

Concen: 2.842 ng

RT: 14.71 min Scan# 1978

Delta R.T. -0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

Instrument :

BNA_G

ClientSampleId :

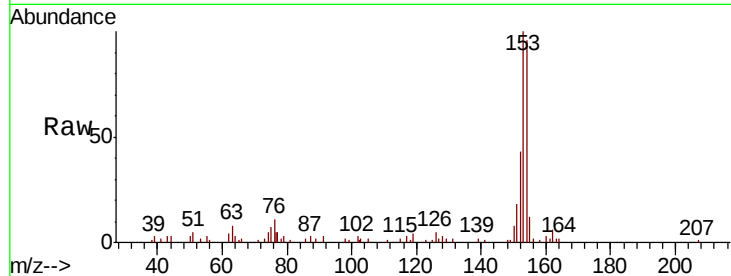
Tot Ion:154 Resp: 22207

Ion Ratio Lower Upper

154 100

153 103.9 90.9 136.3

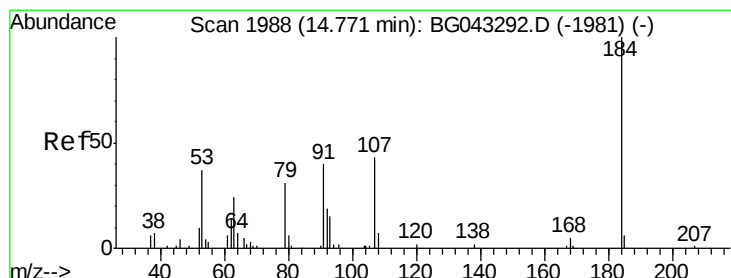
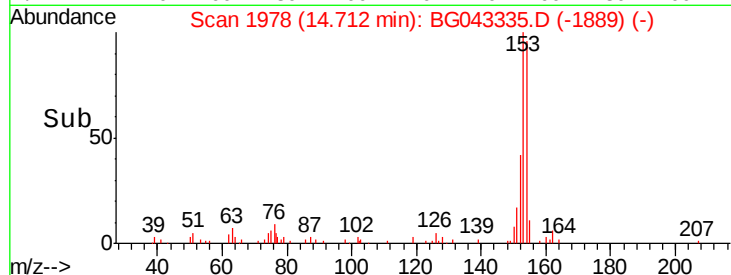
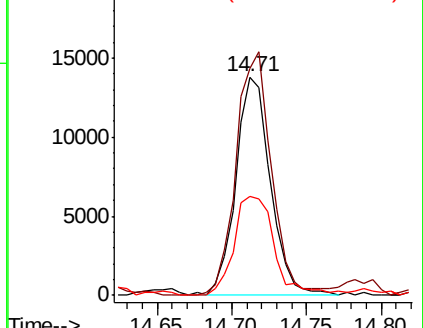
152 45.2 43.9 65.9



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#54

2,4-Dinitrophenol

Concen: 7.316 ng

RT: 15.21 min Scan# 2062

Delta R.T. 0.44 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

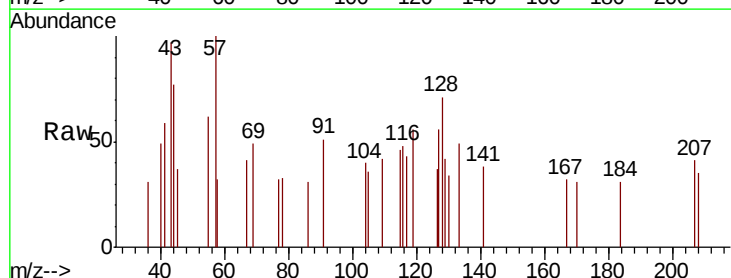
Tgt Ion:184 Resp: 55

Ion Ratio Lower Upper

184 100

63 0.0 48.8 73.2#

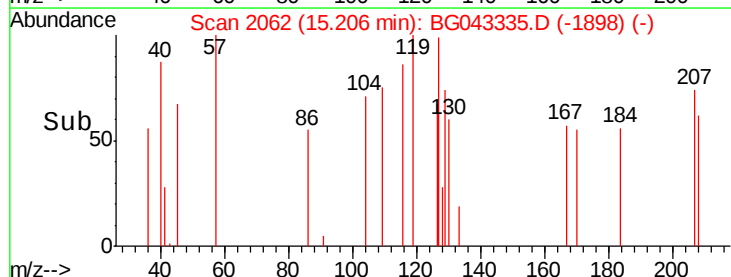
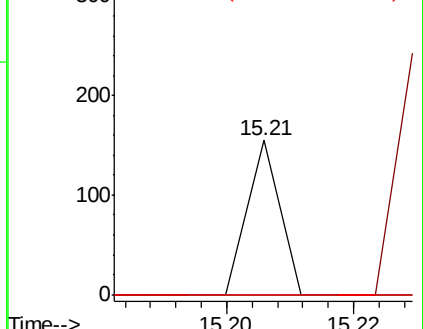
154 0.0 49.4 74.0#

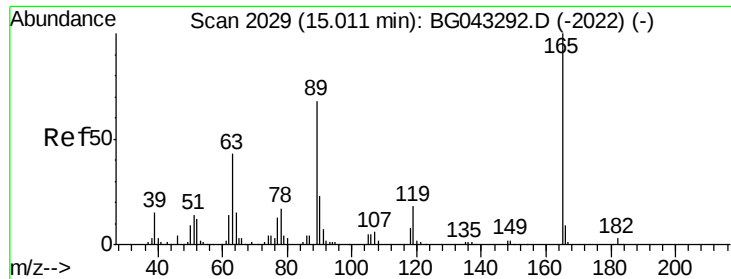


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 154.00 (153.70 to 154.70): E

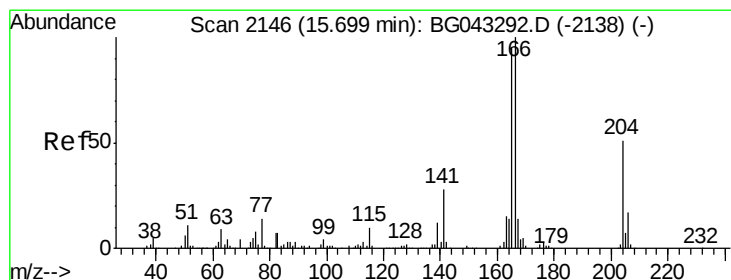
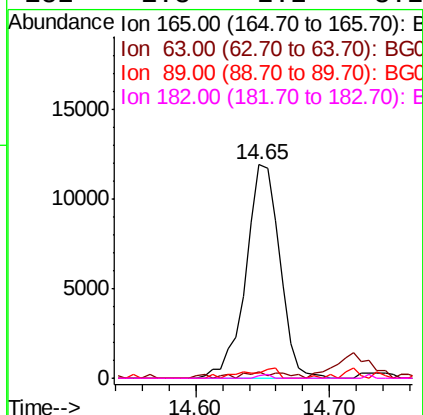
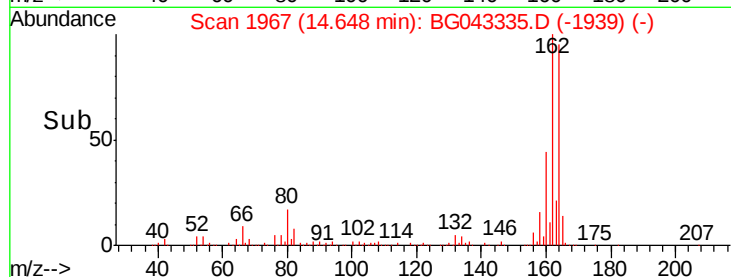
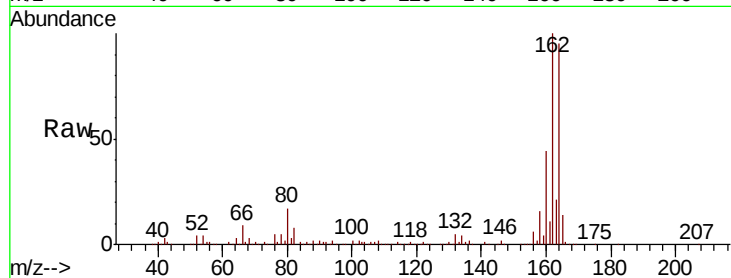




#57
2,4-Dinitrotoluene
Concen: 6.109 ng
RT: 14.65 min Scan# 1967
Delta R.T. -0.36 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

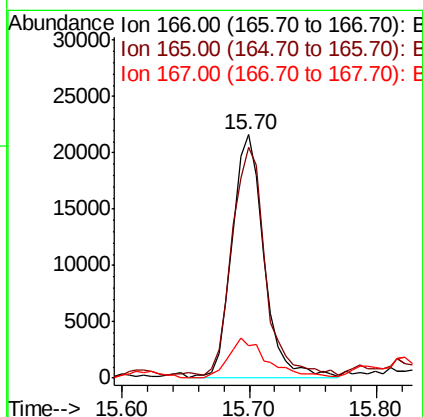
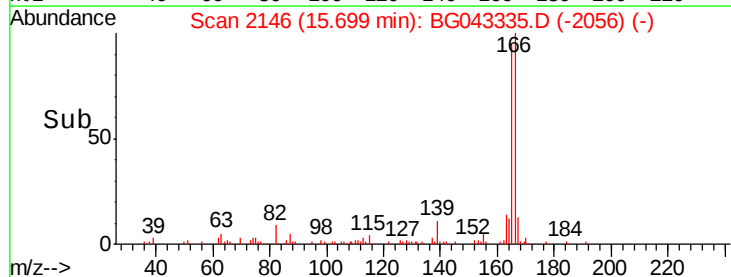
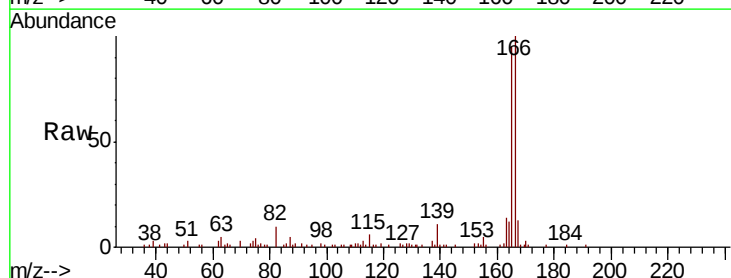
Instrument :
BNA_G
ClientSampleId :

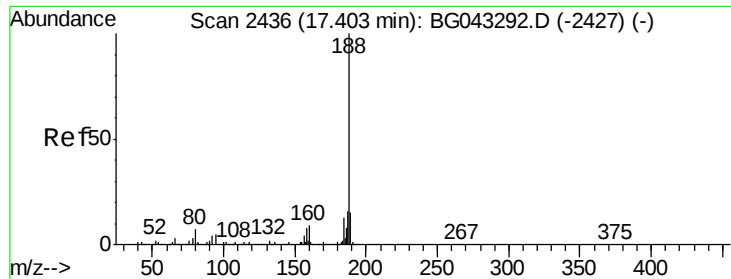
Tot Ion	Ratio	Lower	Upper
165	100		
63	2.8	35.0	52.6#
89	2.4	54.1	81.1#
182	1.3	2.2	3.2#



#58
Fluorene
Concen: 3.553 ng
RT: 15.70 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Tgt Ion	Ratio	Lower	Upper
166	100		
165	94.9	76.4	114.6
167	13.3	11.1	16.7





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.40 min Scan# 2435

Delta R.T. -0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

Instrument :

BNA_G

ClientSampled :

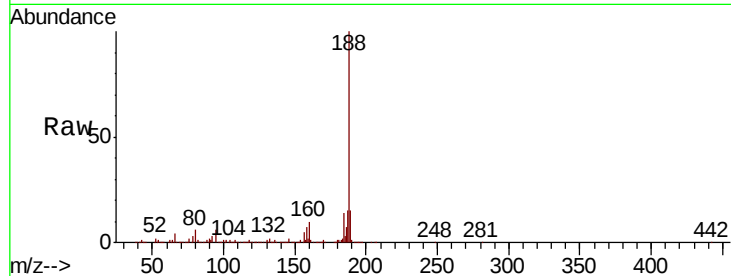
Tot Ion:188 Resp: 308950

Ion Ratio Lower Upper

188 100

94 6.0 4.2 6.2

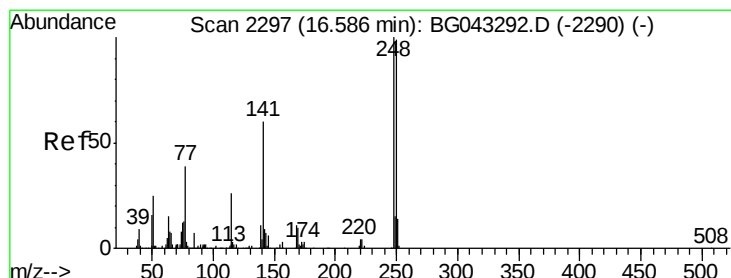
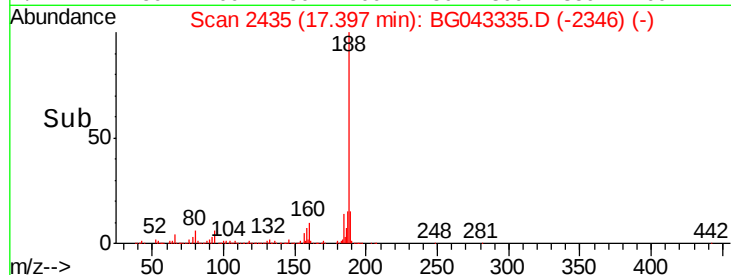
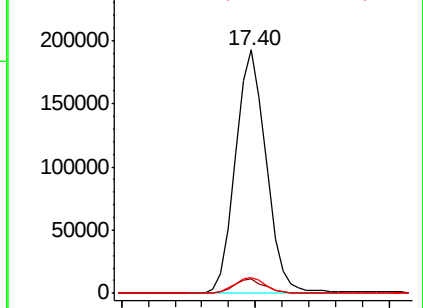
80 6.3 5.2 7.8



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BG

Ion 80.00 (79.70 to 80.70): BG



#67

4-Bromophenyl-phenylether

Concen: 3.153 ng

RT: 16.14 min Scan# 2221

Delta R.T. -0.45 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

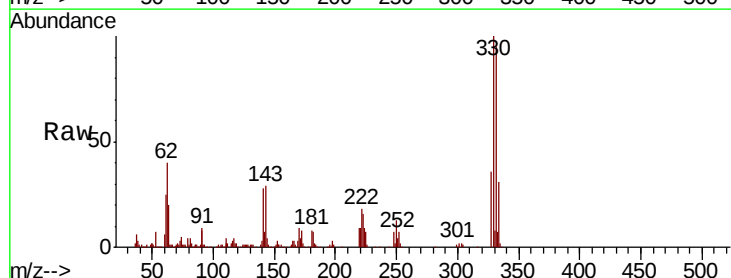
Tgt Ion:248 Resp: 13110

Ion Ratio Lower Upper

248 100

250 204.1 79.3 118.9#

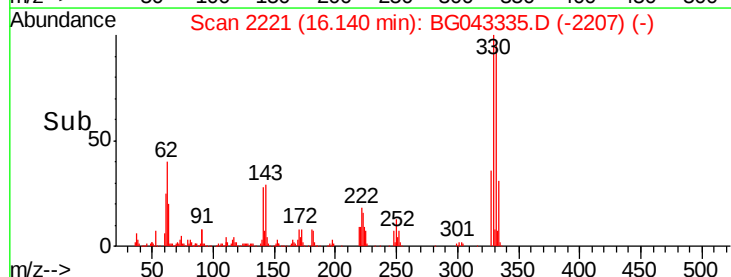
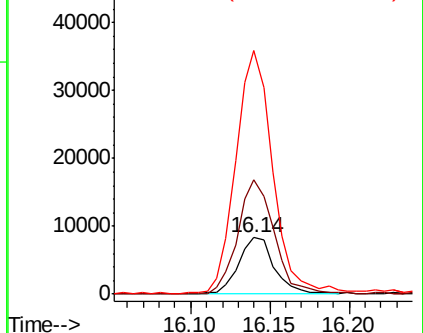
141 432.3 47.9 71.9#

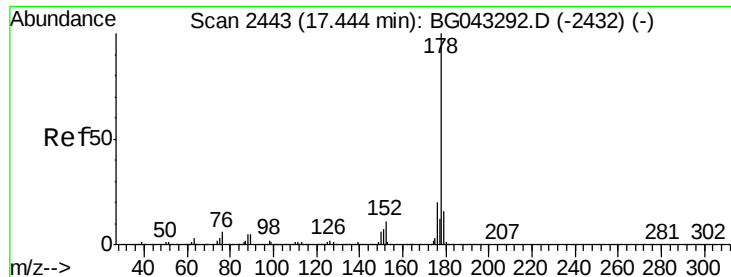


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

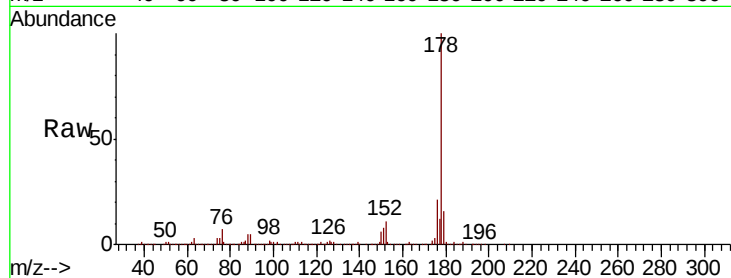




#71
Phenanthrene
Concen: 42.850 ng
RT: 17.44 min Scan# 2442
Delta R.T. -0.01 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Instrument :
BNA_G
ClientSampled :

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.5	15.8	23.8
179	16.2	13.1	19.7

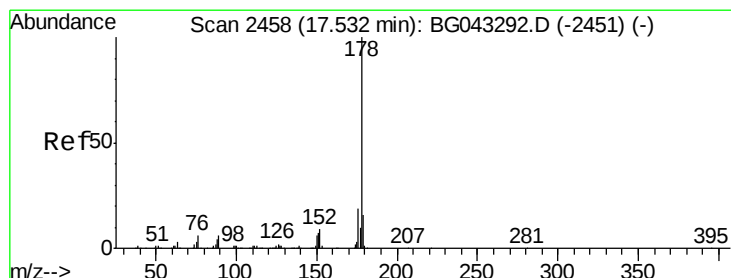
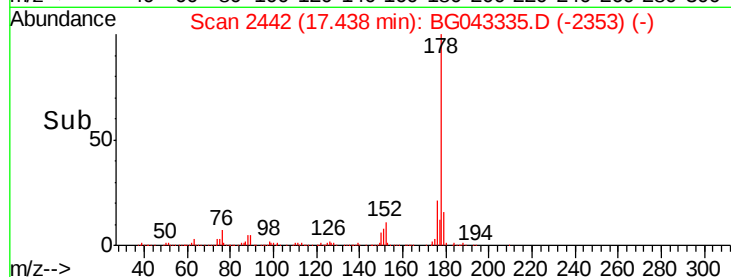
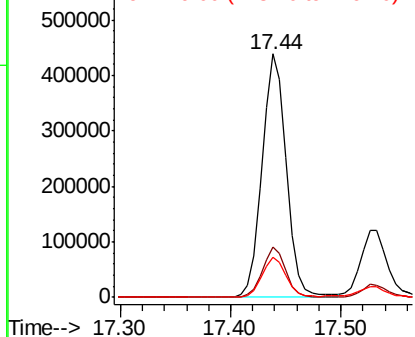


Abundance

Ion 178.00 (177.70 to 178.70): E

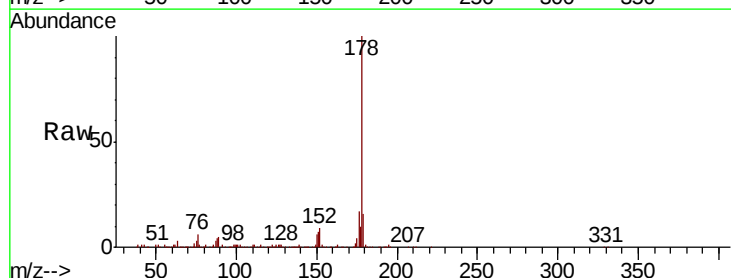
Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72
Anthracene
Concen: 12.200 ng
RT: 17.53 min Scan# 2458
Delta R.T. 0.00 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.4	15.1	22.7
179	16.1	13.0	19.6

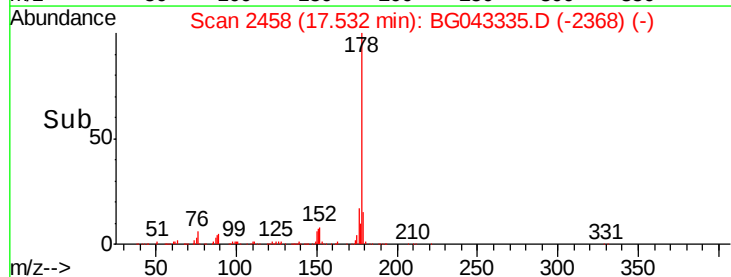
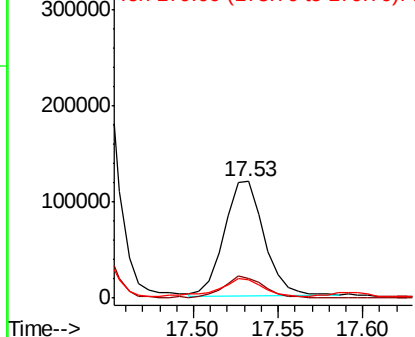


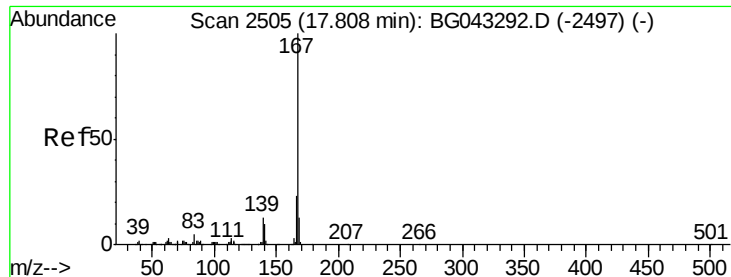
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

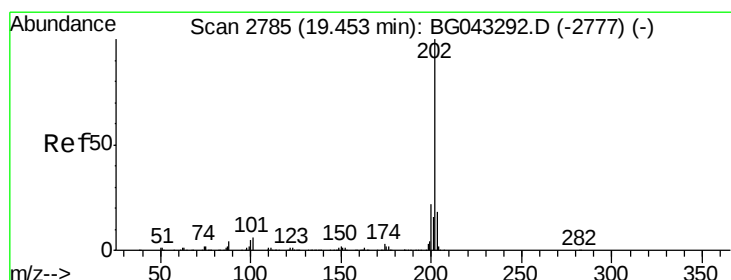
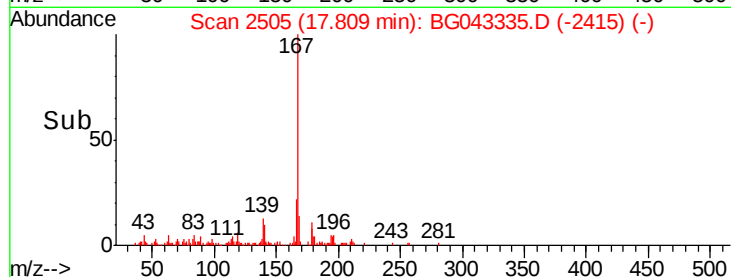
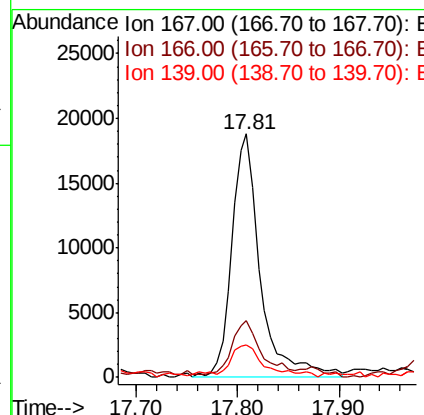
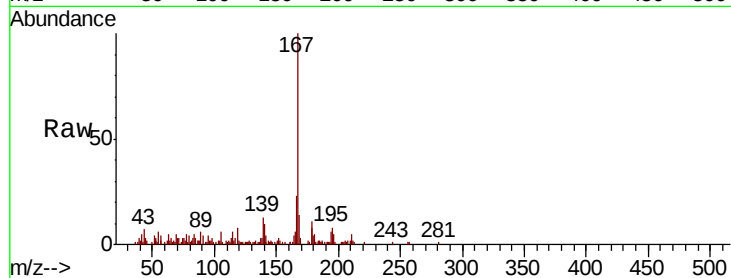




#73
 Carbazole
 Concen: 2.569 ng
 RT: 17.81 min Scan# 2505
 Delta R.T. 0.00 min
 Lab File: BG043335.D
 Acq: 24 Oct 2019 17:31

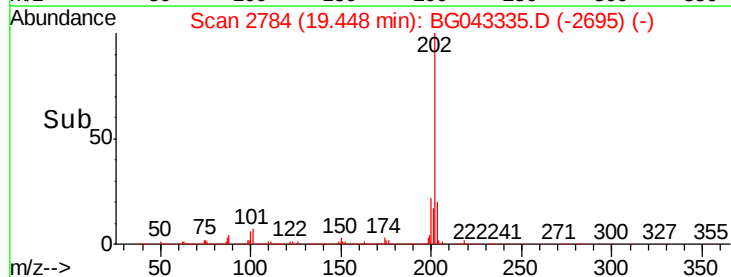
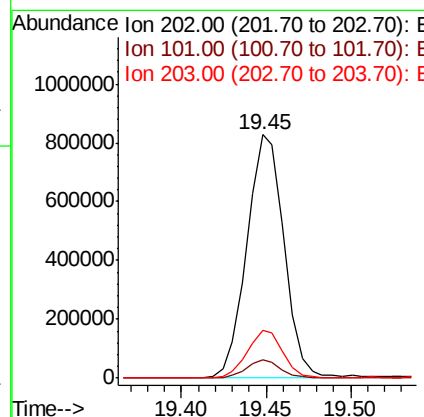
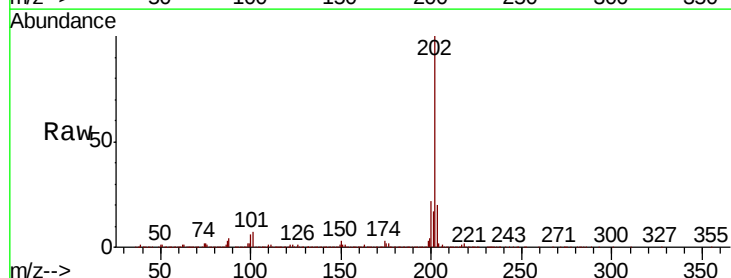
Instrument :
 BNA_G
 ClientSampled :

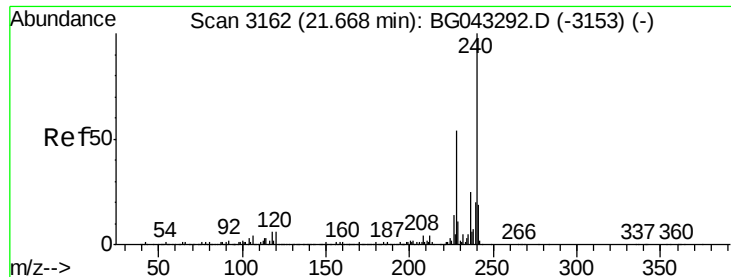
Tot Ion	Ratio	Lower	Upper
167	100		
166	23.3	18.4	27.6
139	13.1	10.2	15.4



#75
 Fluoranthene
 Concen: 61.184 ng
 RT: 19.45 min Scan# 2784
 Delta R.T. -0.01 min
 Lab File: BG043335.D
 Acq: 24 Oct 2019 17:31

Tgt Ion	Ratio	Lower	Upper
202	100		
101	7.4	0.0	26.0
203	19.7	0.0	38.2





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.67 min Scan# 3162

Delta R.T. 0.00 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

Instrument :

BNA_G

ClientSampled :

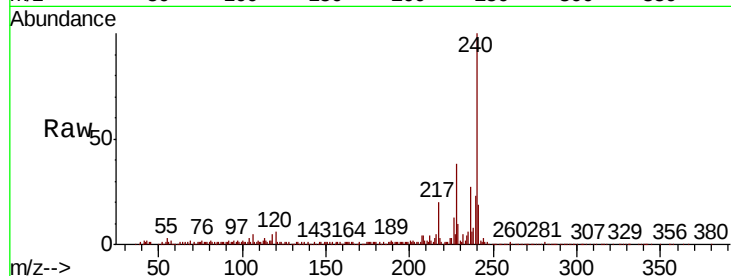
Tot Ion:240 Resp: 350408

Ion Ratio Lower Upper

240 100

120 6.1 4.6 7.0

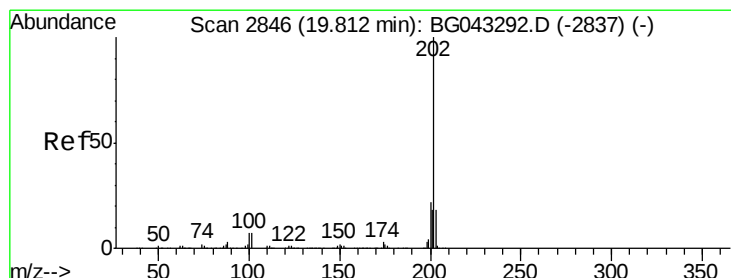
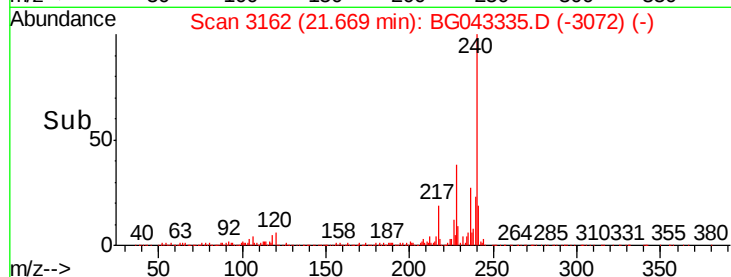
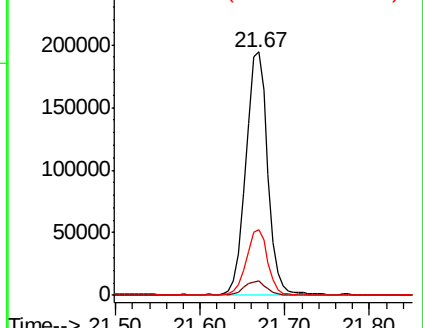
236 27.0 20.2 30.4



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#78

Pyrene

Concen: 49.254 ng

RT: 19.81 min Scan# 2846

Delta R.T. 0.00 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

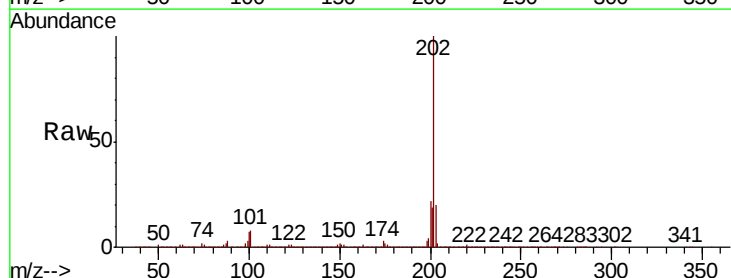
Tgt Ion:202 Resp: 1068316

Ion Ratio Lower Upper

202 100

200 22.4 17.3 25.9

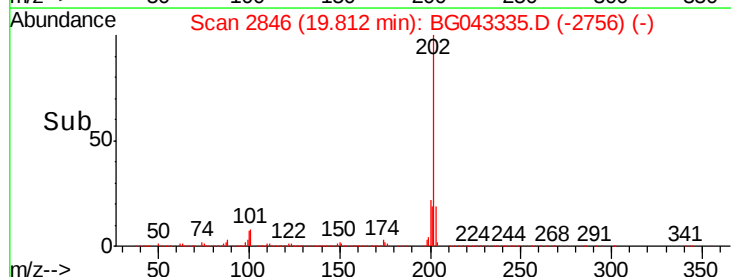
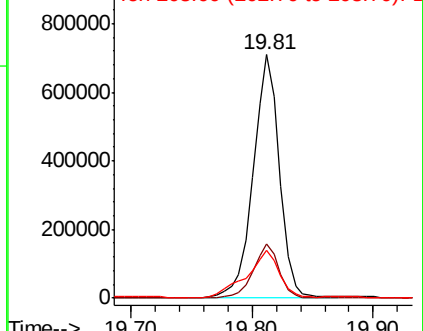
203 19.6 14.5 21.7

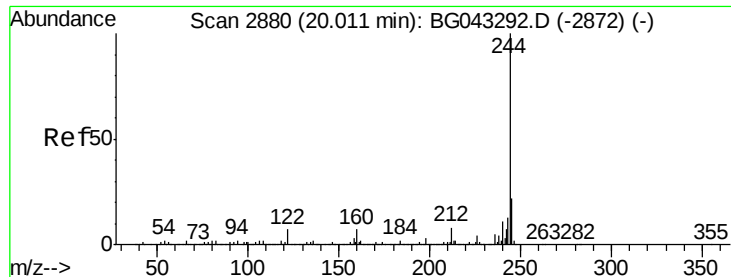


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 38.166 ng

RT: 20.01 min Scan# 2879

Delta R.T. -0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

Instrument :

BNA_G

ClientSampleId :

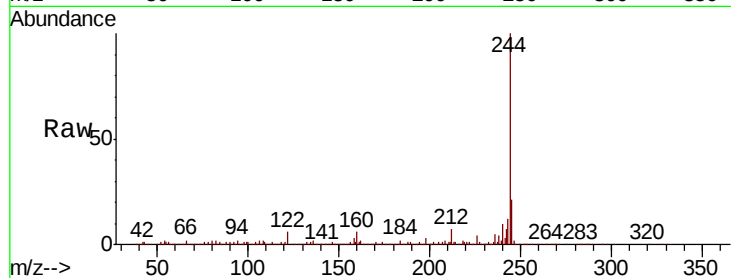
Tot Ion:244 Resp: 712859

Ion Ratio Lower Upper

244 100

212 6.9 6.4 9.6

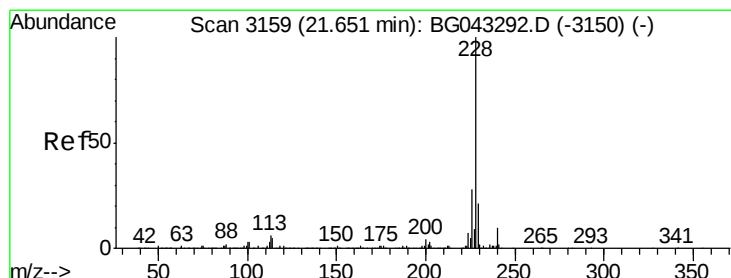
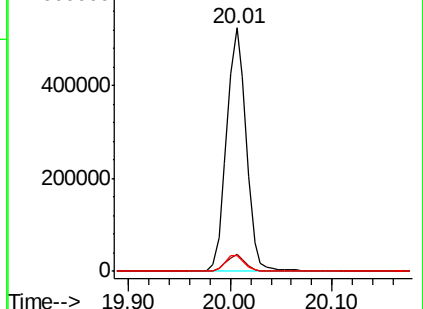
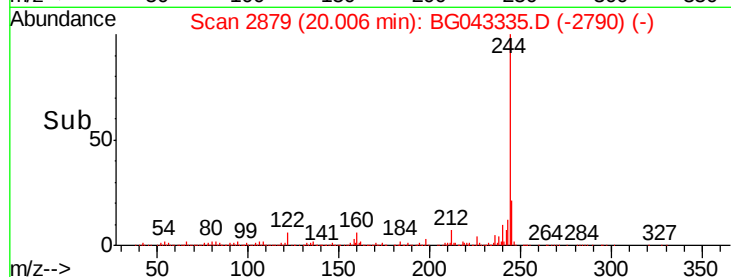
122 6.4 5.3 7.9



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 29.998 ng

RT: 21.65 min Scan# 3158

Delta R.T. -0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

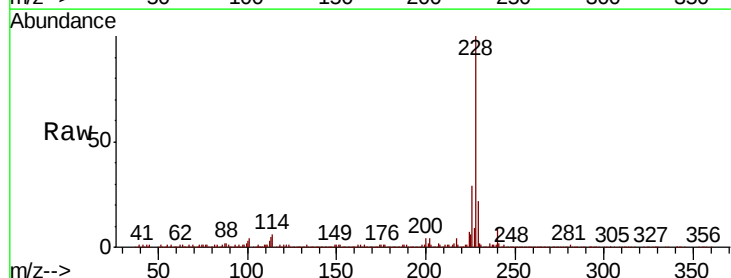
Tgt Ion:228 Resp: 658426

Ion Ratio Lower Upper

228 100

226 28.7 22.2 33.4

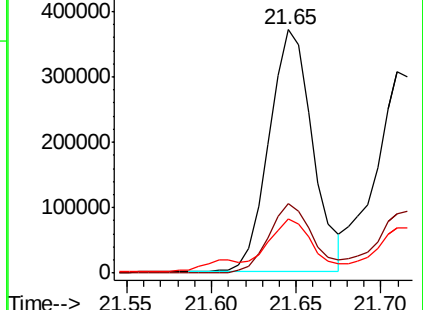
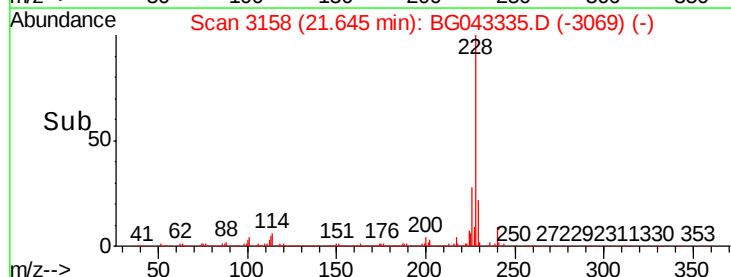
229 22.1 16.9 25.3

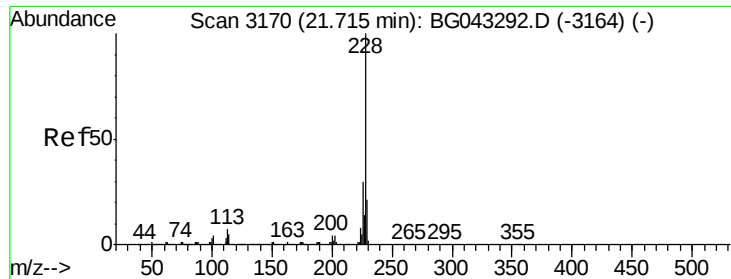


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 27.214 ng

RT: 21.71 min Scan# 3169

Delta R.T. -0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

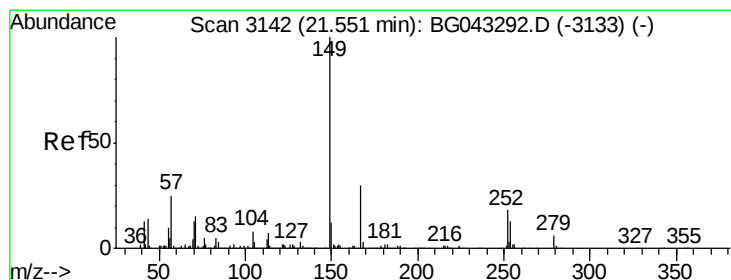
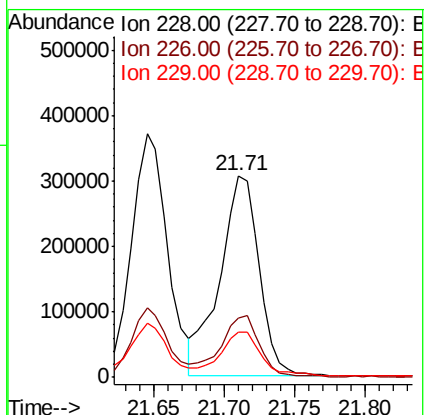
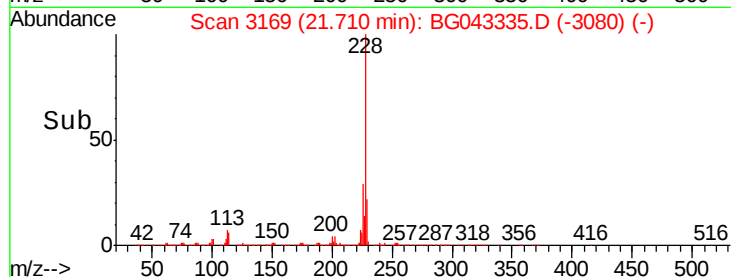
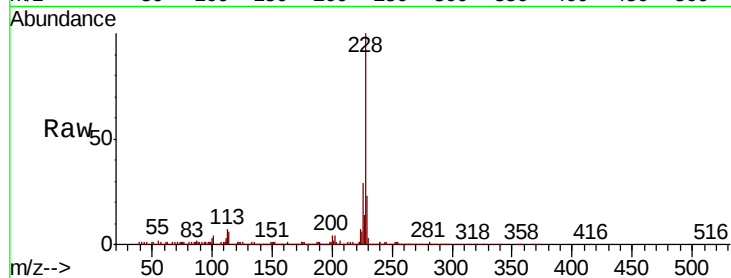
Instrument :

BNA_G

ClientSampled :

Tot Ion:228 Resp: 593483

Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.8	35.8
229	22.5	16.3	24.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 14.179 ng

RT: 21.55 min Scan# 3142

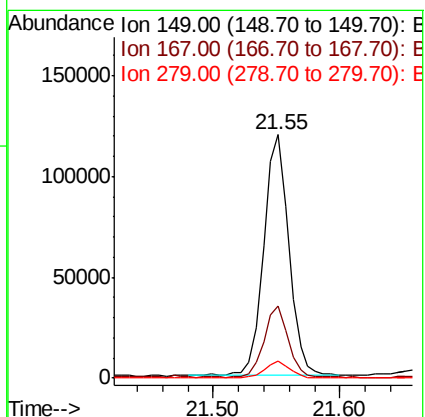
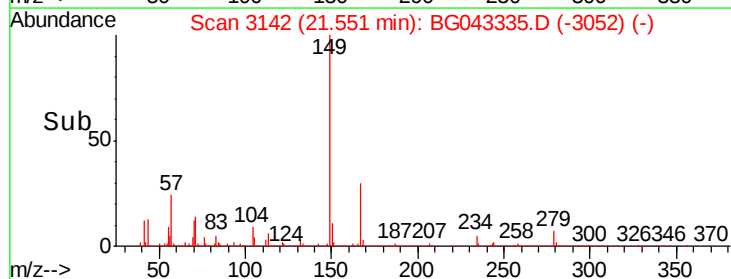
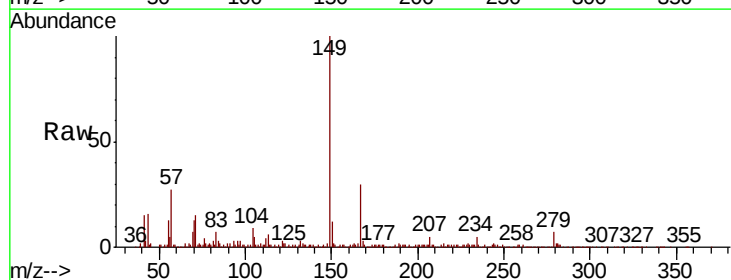
Delta R.T. 0.00 min

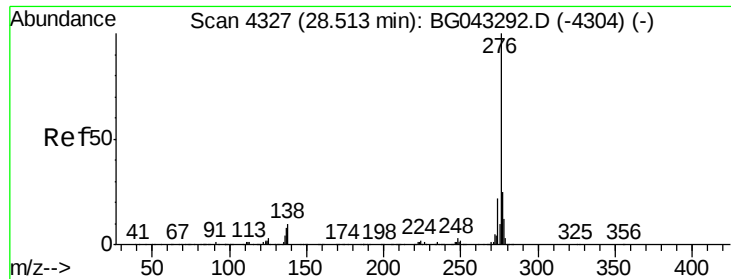
Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

Tgt Ion:149 Resp: 165514

Ion	Ratio	Lower	Upper
149	100		
167	29.7	23.9	35.9
279	7.1	4.8	7.2

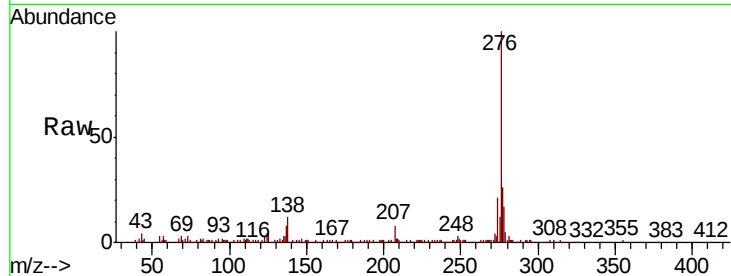




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 12.462 ng
 RT: 28.51 min Scan# 4327
 Delta R.T. 0.00 min
 Lab File: BG043335.D
 Acq: 24 Oct 2019 17:31

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
138	11.8	7.2	10.8
277	24.8	20.9	31.3

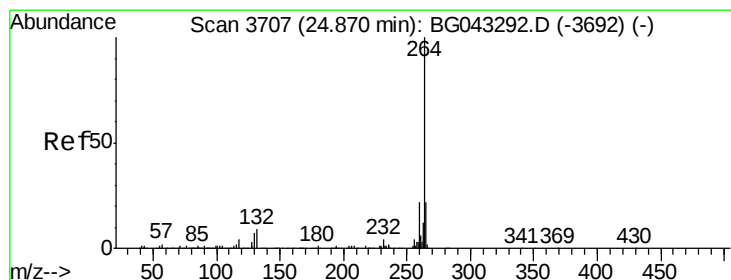
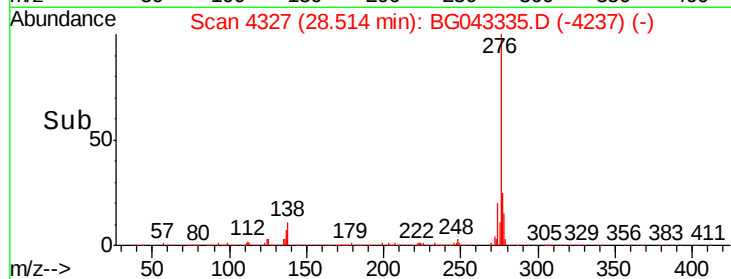
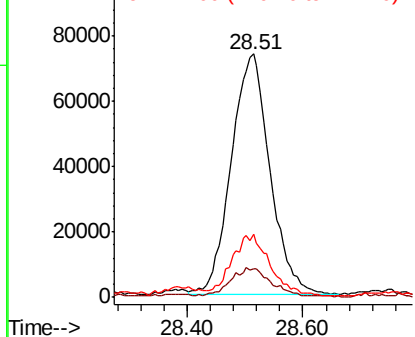


Abundance

Ion 276.00 (275.70 to 276.70): E

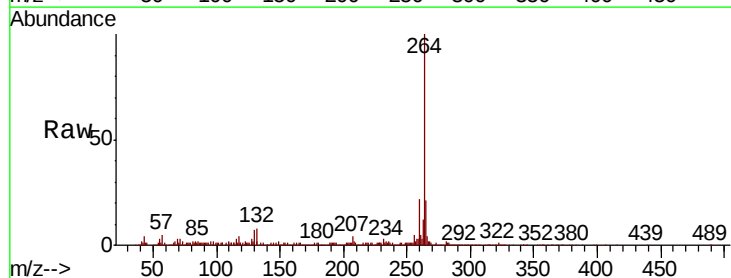
Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.87 min Scan# 3707
 Delta R.T. 0.00 min
 Lab File: BG043335.D
 Acq: 24 Oct 2019 17:31

Tgt Ion	Ratio	Lower	Upper
264	100		
260	22.3	17.9	26.9
265	21.0	17.4	26.2

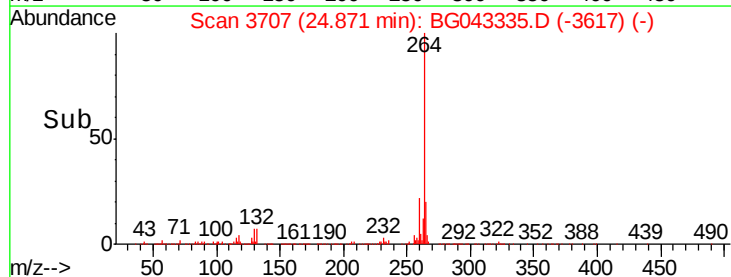
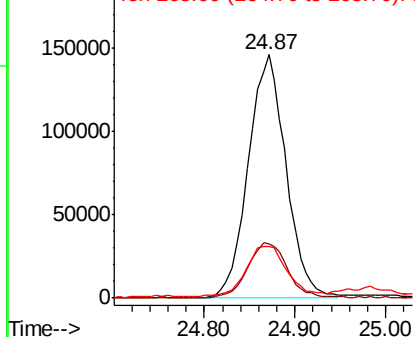


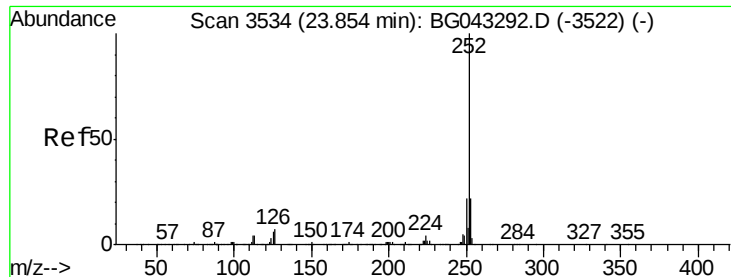
Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

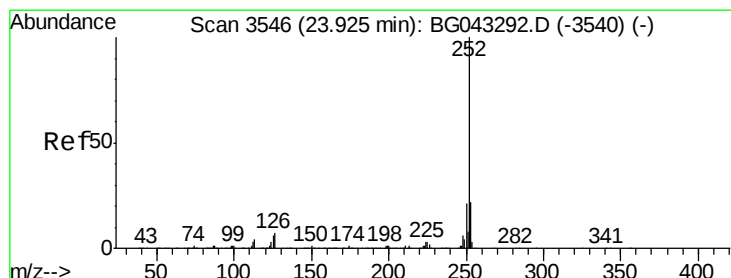
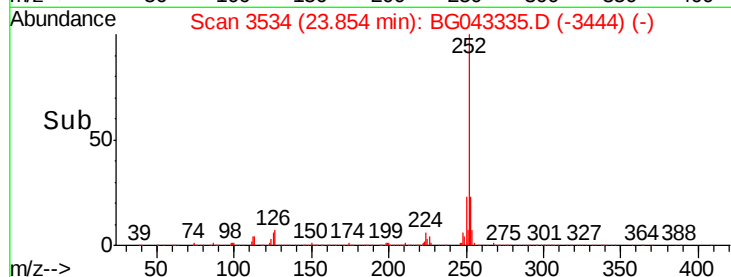
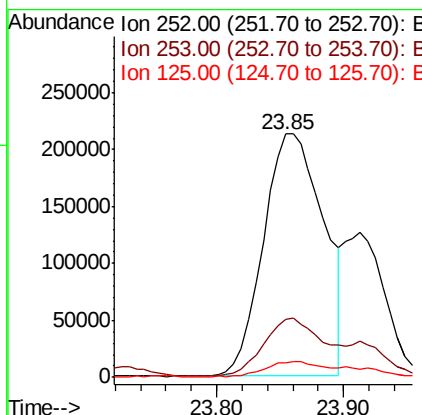
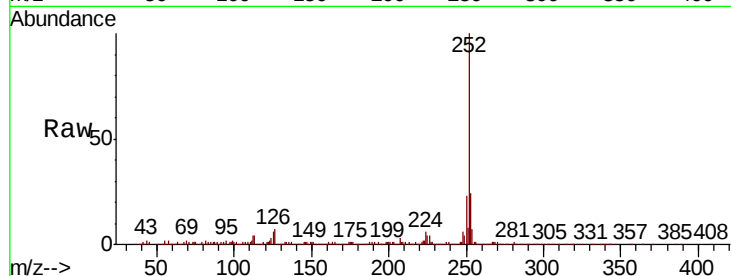




#88
Benzo(b)fluoranthene
Concen: 29.596 ng
RT: 23.85 min Scan# 3534
Delta R.T. 0.00 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

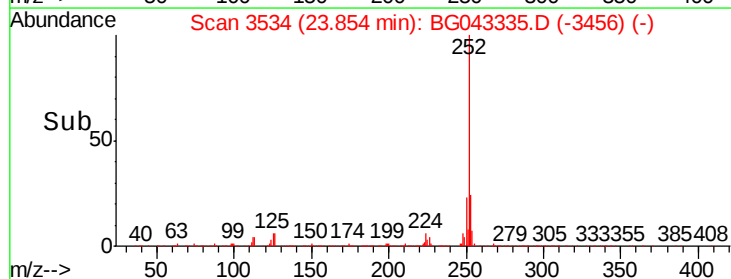
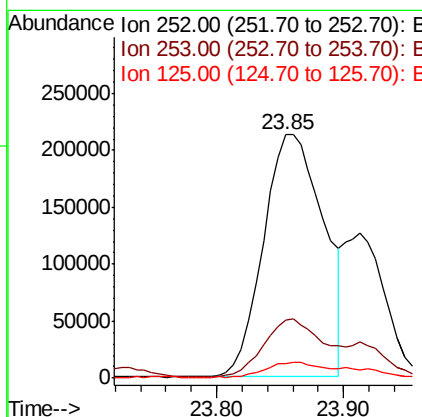
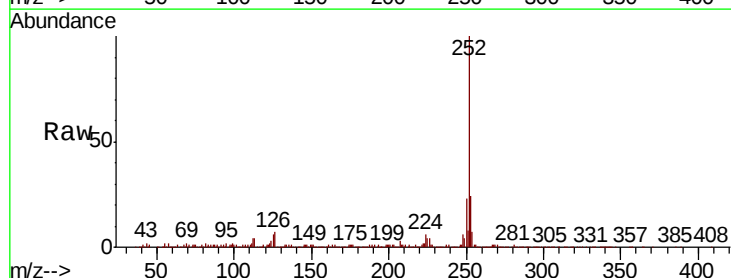
Instrument :
BNA_G
ClientSampleId :

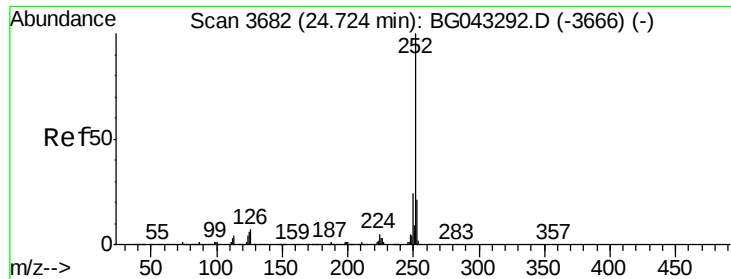
Tot Ion:252 Resp: 702637
Ion Ratio Lower Upper
252 100
253 23.9 17.4 26.2
125 6.1 5.0 7.6



#89
Benzo(k)fluoranthene
Concen: 29.399 ng
RT: 23.85 min Scan# 3534
Delta R.T. -0.07 min
Lab File: BG043335.D
Acq: 24 Oct 2019 17:31

Tgt Ion:252 Resp: 702637
Ion Ratio Lower Upper
252 100
253 23.9 17.6 26.4
125 6.1 4.5 6.7





#90

Benzo(a)pyrene

Concen: 22.954 ng

RT: 24.72 min Scan# 3681

Delta R.T. -0.01 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

Instrument :

BNA_G

ClientSampled :

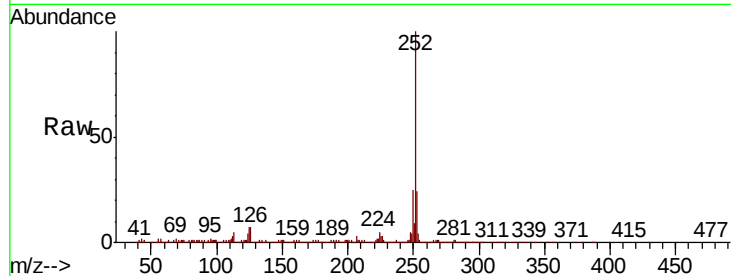
Tot Ion:252 Resp: 520380

Ion Ratio Lower Upper

252 100

253 24.0 17.2 25.8

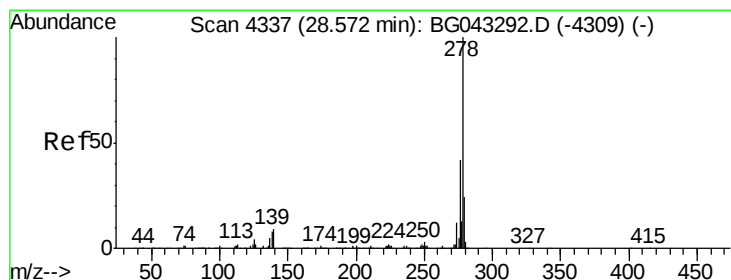
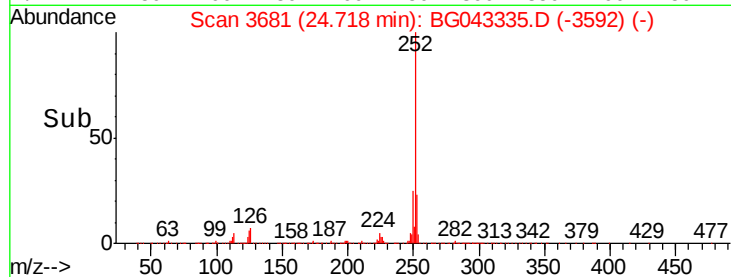
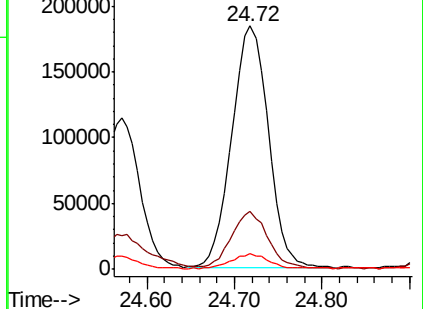
125 6.6 5.0 7.6



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Dibenzo(a,h)anthracene

Concen: 3.301 ng

RT: 28.97 min Scan# 4405

Delta R.T. 0.40 min

Lab File: BG043335.D

Acq: 24 Oct 2019 17:31

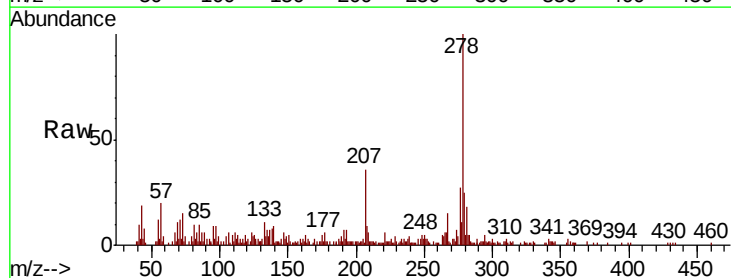
Tgt Ion:278 Resp: 76543

Ion Ratio Lower Upper

278 100

139 9.5 6.8 10.2

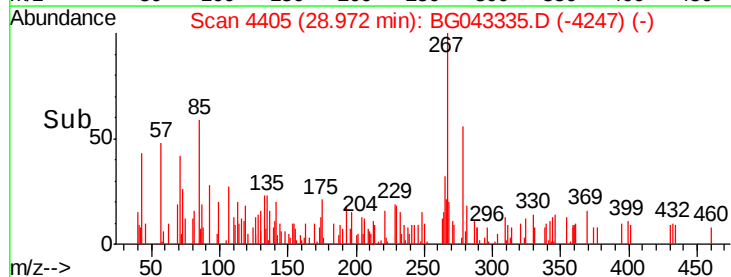
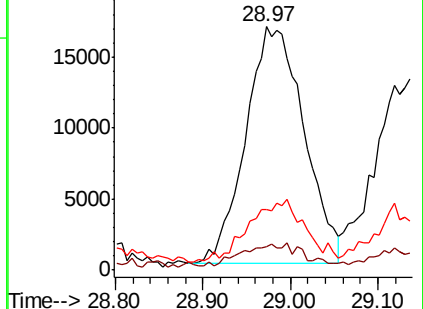
279 24.8 19.0 28.6

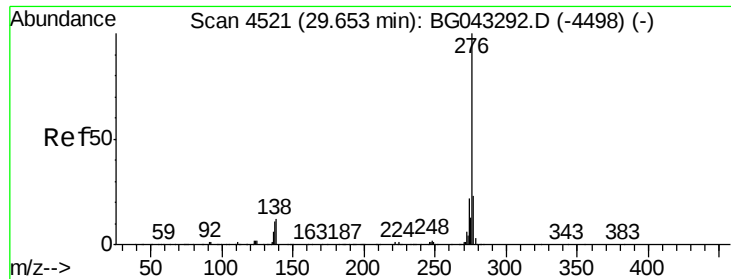


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92
 Benzo(a,h,i)perylene
 Concen: 13.978 ng
 RT: 29.65 min Scan# 4520
 Delta R.T. -0.01 min
 Lab File: BG043335.D
 Acq: 24 Oct 2019 17:31

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.8	18.3	27.5
138	12.7	9.3	13.9

